Class name : SY CSE(IOT)
Rollno : 2007
Urn no : 1022101007
Batch : S1
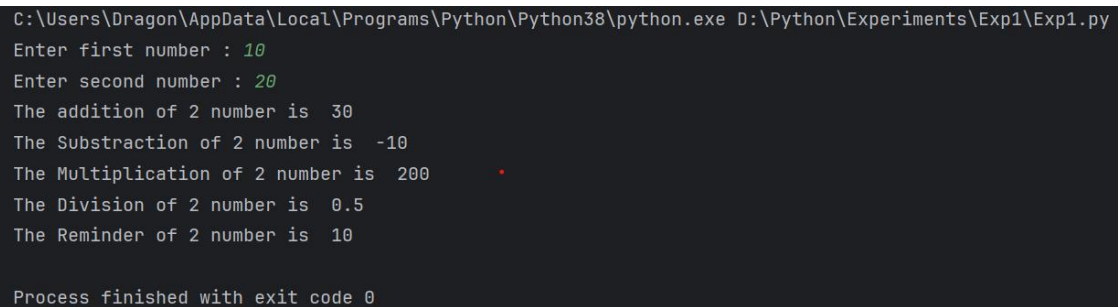
# 1)Implement basic python programs to demonstrate fundamental concepts by reading input from console.

a) Write a program to perform different arithmetic operations on numbers in python.

CODE:-

```python
a = int(input("Enter first number : "))
b = int(input("Enter second number : "))
print("The addition of 2 number is ",a+b)
print("The Substraction of 2 number is ",a-b)
print("The Multiplication of 2 number is ",a*b)
print("The Division of 2 number is ",a/b)
print("The Reminder of 2 number is ",a%b)
```

OUTPUT:-

```
C:\Users\Dragon\AppData\Local\Programs\Python\Python38\python.exe D:\Python\Experiments\Exp1\Exp1.py
Enter first number : 10
Enter second number : 20
The addition of 2 number is  30
The Substraction of 2 number is  -10
The Multiplication of 2 number is  200
The Division of 2 number is  0.5
The Reminder of 2 number is  10

Process finished with exit code 0
```